

LIST OF U.S. CUSTOMS LABORATORY METHODS

USCL NUMBER	METHOD	TITLE
54-	ASTM D 1423 <u>NHM - 1992</u>	<u>Test Methods for Twist in Yarns by the Direct-Counting Method</u>
54-02	ASTM D 2256 <u>NHM - 1995</u>	<u>Test Method for Tensile Properties of Yarns by the Single-Strand Method</u>
54-03	ASTM D 204	<u>Methods of Testing Sewing Threads</u>
54-04	ASTM D 1577	<u>Test Method for Linear Density of Textile Fibers</u>
54-	ISO 7211-5 - 1984 <u>NHM - 1984</u>	<u>Textiles - Woven Fabrics - Construction - Methods of Analysis - Part 5: Determination of Linear Density of Yarn Removed From Fabric</u>

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ASTM D 1423

NHM - 1992

Test Methods for Twist in Yarns by the Direct-Counting Method

SAFETY PRECAUTIONS

This method does not purport to address all of the safety problems, if any, associated with its use. It is the responsibility of the user of this method to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to its use.

1 SCOPE AND FIELD OF APPLICATION

This method covers the determination of the direction of twist of a yarn. The determination of twist direction is relevant to the evaluation of sewing thread in Chapters 52, 54, and 55; "flat fabrics" in Chapter 54, and upholstery fabrics, primarily but not limited to Chapter 51 of the Harmonized Tariff Schedule of the United States (HTSUS).

2 REFERENCES

ASTM D 1423

NHM - 1992

Test Methods for Twist in Yarns by
the Direct-Counting Method

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ASTM D 2256

NHM - 1995

Test Method for Tensile Properties of Yarns by the Single-Strand Method

SAFETY PRECAUTIONS

This method does not purport to address all of the safety problems, if any, associated with its use. It is the responsibility of the user of this method to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to its use.

1 SCOPE AND FIELD OF APPLICATION

This method covers the tensile properties of yarns. It is suitable for the determination of high tenacity of man-made filament yarn and fabrics in Chapter 54 of the Harmonized Tariff Schedule of the United States (HTSUS).

2 REFERENCES

ASTM D 2256

NHM - 1995

Test Method for Tensile Properties of
Yarns by the Single-Strand Method

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ASTM D 204 Methods of Testing Sewing Thread

SAFETY PRECAUTIONS

This method does not purport to address all of the safety problems, if any, associated with its use. It is the responsibility of the user of this method to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to its use.

1 SCOPE AND FIELD OF APPLICATION

This method covers the evaluation of sewing thread. However, it does not directly pertain to the requirements of sewing threads in Chapter 54 of the Harmonized Tariff Schedule of the United States (HTSUS).

2 REFERENCES

ASTM D 204
Methods of Testing Sewing Threads

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ASTM D 1577

Test Method for Linear Density of Textile Fibers

SAFETY PRECAUTIONS

This method does not purport to address all of the safety problems, if any, associated with its use. It is the responsibility of the user of this method to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to its use.

1 SCOPE AND FIELD OF APPLICATION

The method determines a linear density of textile fibers. It can aid in the measuring the decitex of a single filament in Chapter 54 of the Harmonized Tariff Schedule of the United States (HTSUS).

2 REFERENCES

ASTM D 1577

Test Method for Linear Density of Textile Fibers

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ISO 7211-5 - 1984

NHM - 1984

Textiles - Woven Fabrics - Construction - Methods of Analysis- Part 5: Determination of Linear Density of Yarn Removed From Fabric

SAFETY PRECAUTIONS

This method does not purport to address all of the safety problems, if any, associated with its use. It is the responsibility of the user of this method to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to its use.

1 SCOPE AND FIELD OF APPLICATION

The method determines a linear density of textile fibers. It can aid in the measuring the decitex of a single filament in Chapter 54 of the Harmonized Tariff Schedule of the United States (HTSUS).

2 REFERENCES

ISO 7211-5 - 1984

NHM - 19894

Textiles - Woven Fabrics -
Construction - Methods of Analysis -
Part 5: Determination of Linear
Density of Yarn Removed From
Fabric